

Date: Wednesday, 14/01/2009 10:22:42 AM
 User: Julie Dawson

Process Sheet

Customer	: CU-DAR001 Dart Helicopters Services	Drawing Name	: RIB ASSY (BASKET END)
Job Number	: 44755		
Estimate Number	: 13666		
P.O. Number	:	Part Number	: D3825041
This Issue	: 14/01/2009	S.O. No.	:
Prsht Rev.	: NC	Drawing Number	: D3825 REV A
First Issue	: / /	Project Number	: N/A
Previous Run	: 44009	Drawing Revision	: A
Written By	:	Material	:
Checked & Approved By	: <u>JLD 09.01.14</u>	Due Date	: 21/01/2009
Comment	: Est Rev:A 08-12-01 new issue DD verified by:EC		

Qty: 4 Um: Each

Additional Product

Job Number:



Seq. #:	Machine Or Operation:	Description :
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1.0	D23273	Spacer Bushing
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Comment: Qty.: 1.0000 Each(s)/Unit Total: 4.0000 Each(s)

Spacer Bushing

Batch: B39560

SP 09.01.21

2.0	D37591	Bushing
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Comment: Qty.: 1.0000 Each(s)/Unit Total: 4.0000 Each(s)

Bushing

B44717

SP 09.01.21

3.0	M304TS0750W065	304 SQ Tube .75x.75x.065W
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Comment: Qty.: 2.2313 f(s)/Unit Total: 8.9250 f(s)

304 SQ Tube .75x.75x.065W

batch: M110335

SAD 09-01-19

(4)

4.0	LARGE FAB 1	LARGE FABRICATION RESOURCE 1
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Comment: LARGE FABRICATION RESOURCE 1

1- cut D3825-1 rib as per dwg D3825

2- drill hole (3/16") in D3825-1 using DT9438 jig and open to finish size as per dwg D3825

3- c-sink hole as per dwg

4- remove identification markings

5- deburr

SAD 09-01-19

(4)

W/O:		WORK ORDER CHANGES						
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector	

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Date: Wednesday, 14/01/2009 10:22:42 AM
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Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: RIB ASSY (BASKET END)

Job Number: 44755

Part Number: D3825041

Job Number:



Seq. #:

Machine Or Operation:

Description :

5.0

QC5

INSPECT WORK TO CURRENT STEP



Comment: INSPECT WORK TO CURRENT STEP

S 09/01/19 (44)

6.0

LARGE FAB 1

LARGE FABRICATION RESOURCE 1



Comment: LARGE FABRICATION RESOURCE 1

1- weld D2327-3 spacer bushing and D3759-1 bushing as per dwg D3825

A/R ER316 S.S. Rod Batch: M108775

2- grind bushing weld flush where indicated on dwg D3825

3- deburr if necessary

PD 09.01.21 (4X)

7.0

QC9

VISUAL WELDING INSPECTION



Comment: VISUAL WELDING INSPECTION

PD 09-01-22 (4)

8.0

QC5

INSPECT WORK TO CURRENT STEP



Comment: INSPECT WORK TO CURRENT STEP

S 09/01/22 (44)

9.0

PACKAGING 1

PACKAGING RESOURCE #1



Comment: PACKAGING RESOURCE #1

Identify and Stock

Location: Basket c.

PD 09-01-22 (4)

10.0

QC21

FINAL INSPECTION/W/O RELEASE



Comment: FINAL INSPECTION/W/O RELEASE

09/01/26 (4)

Job Completion



U 09.01.22

W/O:		WORK ORDER CHANGES						
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector	

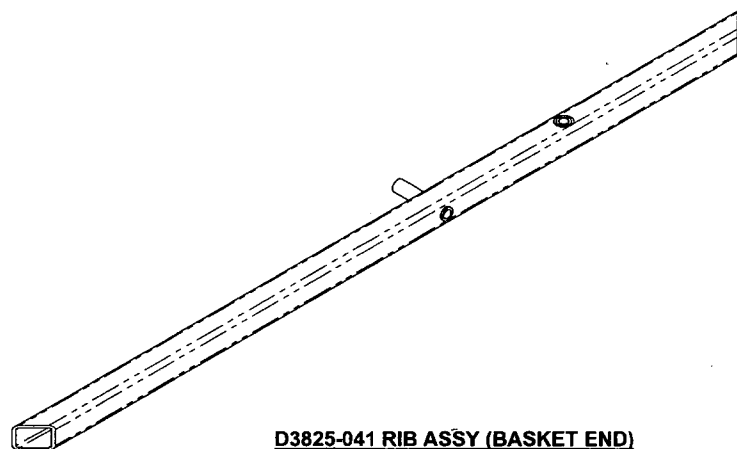
Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

ITEM	QTY -041	P/N	DESCRIPTION
1	X	D3825-041	RIB ASSEMBLY (BASKET END)
2	1	D2327-3	SPACER BUSHING
3	1	D3759-1	BUSHING
4	1	D3825-1	RIB



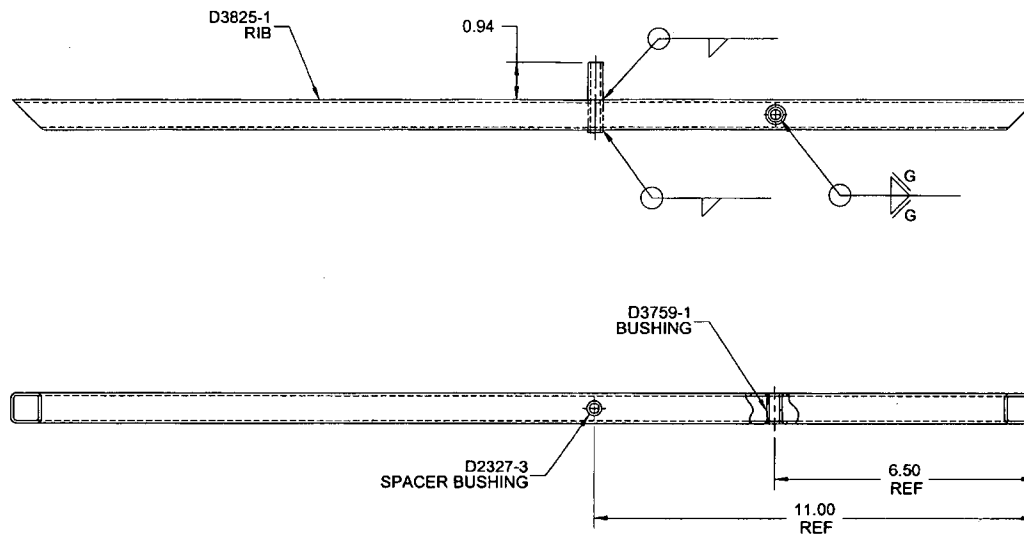
D3825-041 RIB ASSY (BASKET END)

SHOP COPY
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SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER
NO. 41755

- NOTES:
- 1) MATERIAL: N/A
 - 2) FINISH: NONE
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
 - 6) IDENTIFICATION: N/A
 - 7) WEIGHT: 1.22 lbs
 - 8) WELDING: PER DART QSI 004

RELEASED
08/11/18

A	NEW ISSUE	MB	08.09.23
REV.		BY	DATE
DESIGN		DART AEROSPACE LTD	
DRAWN		HAWKESBURY, ONTARIO, CANADA	
CHECKED		DRAWING NO.	REV. A
MFG. APPR.		D3825	SHEET 1 OF 3
APPROVED		TITLE	SCALE
DE APPR.		RIB ASSY (BASKET END)	NTS
DATE	08.09.23	COPYRIGHT © 2008 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD	

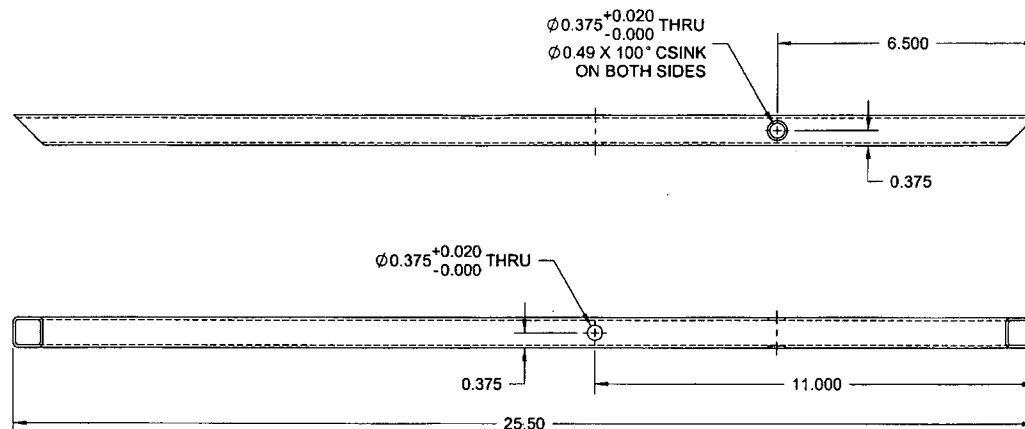
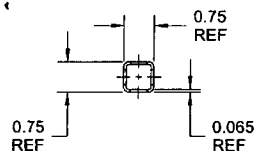


D3825-041 RIB ASSY (BASKET END)

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08/11/18 NV

DESIGN		DART AEROSPACE LTD	
DRAWN		HAWKESBURY, ONTARIO, CANADA	
CHECKED	MS	DRAWING NO.	REV. A
MFG. APPR.	MS	D3825	SHEET 2 OF 3
APPROVED	MS	TITLE	SCALE
DE APPR.	MS	RIB ASSY (BASKET END)	NTS
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WITHOUT NOTICE
WORK ORDER
N° 44755



D3825-1 RIB

NO. 44155
WORK ORDER
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UNCONTROLLED COPY
ENGINEERING
RETURN TO
SHOP COPY

- NOTES:
- 1) MATERIAL: AISI 304/316 STAINLESS STEEL SQUARE TUBE, 0.75 X 0.75 X 0.065 WALL
REF: DART SPEC. M304TS0.750W0.065
 - 2) FINISH: NONE
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
 - 6) IDENTIFICATION: N/A
 - 7) WEIGHT: 1.18 lbs

RELEASED
08/11/18

DESIGN		DART AEROSPACE LTD	
DRAWN		HAWKESBURY, ONTARIO, CANADA	
CHECKED		DRAWING NO. D3825	REV. A
MFG. APPR.			SHEET 3 OF 3
APPROVED		TITLE	SCALE
DE APPR.		RIB ASSY (BASKET END)	NTS
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